United States Environmental Protection Agency Pollution Report

I. Heading

Date:

March 26, 2001

Subject: BCF Oil Refining Site

From:

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Environmental Protection Agency

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RST

POLREP No.: 11

II. Background

Site No.:

PU

Response Authority: CERCLA

ERNS No.:

N/A

CERCLIS No.:

NYD068273044

NPL Status:

Not listed on the NPL

State Notification: state notified

Action Memo Status: Approved on July 13, 2000

Start Date:

May 25, 2000

Demobe Date:

N/A

Completion Date:

N/A

III. Site Information

A. <u>Incident Category</u>

CERCLA Incident Category: Waste Oil Recycling Facility

B. Site Description

1. Site Location

(See Polrep (1))

2. Description of threat

(See Polrep (1))

C. Preliminary Assessment/Site Inspection Results

(See Polrep (1))

IV. Response Information

A. Situation

1. Current Situation

The ceiling quantity stipulated in the initial bid for sludge disposal was reached necessitating that this wastestream be bid again. Additional analytical data for this wastestream was required by the low bidder and the Pennsylvania Department of Environmental Protection. As a result, stabilization/shipment of the sludge wastestream is being suspended until the additional analytical requirements can be satisfied. The ERRS contractor secured a laboratory which can provide a three day turnaround time for a full TCLP and TAL/TCL analysis. Samples were subsequently collected and hand delivered to this Pennsylvania laboratory on 3/20/01. Results were received late on Friday, 3/23/01.

During the week drums were bulked into tanks of the appropriate wastestream. The empty drums were crushed and added to the sludge wastestream. Scrap metal from the demolition of piping, appurtenances and tank sheet metal removed to facilitate operations is being sized for recycling or disposal. The storm water discharge line was permanently rerouted to facilitate operations.

2. Removal activities to date

See previous polreps.

3. Enforcement

Enforcement actions are outlined on previous polreps.

B. Planned Removal Actions

(See Polrep (1))

C. Next Steps

EPA continues providing site security and control. The removal and shipment of PCB contaminated oil, sludge and aqueous wastestreams, as well as, the removal of contaminated piping is continuing.

D. Key Issues

The are no nationally significant or precedent-setting issues.

V. Cost Information

The following table contains information on estimated costs for the removal action as of 3/25/01.

	Ceiling	Cost to Date	Remaining Project Funds
ERRS	\$2,428,547	\$1,518,604	\$ 909,943
RST	\$ 202,296	\$ 30,289	\$ 172,007
COAST GUARD	\$ 70,800	\$ 6,193	\$ 64,607
EPA	\$ 553,496	Not available	Not available
TOTAL	\$3,255,139	Not available	Not available

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided in this report does not necessarily represent an exact monetary figure, which the EPA may include in any claims for cost recovery.

VI. Disposition of Wastes

The following tables lists the waste quantities shipped for treatment/disposal as of 3/23/01.

Waste stream	Loads	Quantity	Disposal/ Treatment	Disposal Facility
PCB Oil	51	270,244 gal	Incineration	Safety Kleen, Deer Park,Tx
Aqueous	13	63,364 gal	Wastewater Treatment	Cycle Chem/Clean Venture, Camden,NJ
Non-TSCA Oil	12	56,635 gal	Fuels Blending	Cycle Chem/Clean Venture, Camden,NJ

Non-TSCA Sludge	23	358 yds	Landfill	Waste Management PA, GROWS LF
TOTALS	98	386,260 gal 358 yds		

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